

1/26



## Maryland Department of Transportation

### Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

Crew ID: DAY-A

WO # 2746970

TEAM ONE - SECT 2: LU/CS - CM 586N TO 235N  
no new defects noted in area

Alias:		Location:	CHAIN_MARKER: LT Rail Chain Markers	Status:	
Asset:	Year:	Manufacturer:		Type:	
Serial Number:		License:			
Service Address:	1155 344 West North Ave, Baltimore MD				

Meters: Description Unit of Measure Last Reading Date Last Reading

CI:

Mileage Meter:

Sched Start:	
Sched Finish:	
Target Start:	1/26/17
Target Finish:	1/26/17
Actual Start:	1/26/17
Actual Finish:	1/26/17
Report Date:	1/20/17
Reported By:	MTACRON
Requestor of Work:	

Site:	LTRAIL
Priority:	1
Work Type:	PM
Status:	CLOSE
Parent:	
Person Group:	MTA527
GL Account:	J05-####-05270- #####-0901-##### #####-####-#### #####-000-30-00
Warranty Situation Present?	N
PM Num:	48473

Job Plan:	2954
Job Desc:	TEAM ONE - SECT 2: LU/CS - CM 586N TO 235N
Supervisor:	
Lead:	JREAVES3
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	2732
Part Failure:	

#### Specification

Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION	LTRAIL_DESCRIPTION	TEAM ONE - SECT 2: LU/CS - CM 586N TO 235N		



MD - Maximo

Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2746970 TEAM ONE - SECT 2: LU/CS - CM 586N TO 235N  
no new defects noted in area

Actual Labor													
Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty	Contract Num	Regular Hours	Premium Hours	Line Cost
AREPAIR			GLAM						N		08:00	00:00	210.32
AREPAIR			ARABETT						N		08:00	00:00	217.36
Total Actual Labor:													427.68



Maximo

Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2746970 TEAM ONE - SECT 2: LU/CS - CM 586N TO 235N  
no new defects noted in area

### Task IDs

Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
10	ESTABLISH ON TRACK SAFETY PER RPW GUIDELINES	CLOSE						N
20	INSPECT TRACK PER BALT LR STANDARD PROCEDURES	CLOSE						N

Date Completed

Completed By

Supervisor



1/27



- Maximo

Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2755621

TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD

01-27-2017

Conway St X-ing, head is flat, bottom of strap rail, flange riding in of girder (strap type) rail through

Conway St. X-ing

Mt Royal Diamond, End and Center frogs extremely battered

Mt Royal Diamond, Center frog starting to pump 1/2" underload

Mt Royal Diamond, 4 rotted timbers under Center frogs, 3 - 9' and 1- 10'

Mt Royal Diamond, North End frog, pumping 1/2" underload, 4 timbers in a row

Mt Royal Diamond, North End frog, 1/4" lateral movement

Mt Royal diamond, North End frog, 2 -13', 1 -14', 2 -15', 2 - 16' rotted

Penn Line:

Sw. 70 1B, cracked plinths, gage plate and movement

CM 3+75 PL, West Rail, expansion joint, piece broken out 2 3/4"L x 1/2"W x 1/8"D

CM 3+00 PL, West Rail, concrete slab on corner by plate cracked

North Ave Yard:

Sw. 94 1A, frog has sidewear, pitting and micro cracking

Sw. 94 1A, 4 - 9' rotted timbers

Sw. 94 3A, frog has sidewear, pitting and micro cracking

Sw. 94 3A, 3 -9' rotted timbers with lateral movement up to 1/4"

Sw. 11, 5 - 9' rotted timbers with lateral movement up to 1/4"

Alias:		Location:	CHAIN_MARKER: LT Rail Chain	Status:	
Asset:			Markers		
Year:		Manufacturer:		Type:	
Serial Number:		License:			
Service Address:	1155 344 West North Ave, Baltimore MD				

Meters:	Description	Unit of Measure	Last Reading Date	Last Reading
---------	-------------	-----------------	-------------------	--------------

CI:

Mileage Meter:

Sched Start:	
Sched Finish:	
Target Start:	2/3/17

Site:	LTRAIL
Priority:	1
Work Type:	PM

Job Plan:	2957
Job Desc:	TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD



- Maximo

Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

Target Finish:	2/3/17
Actual Start:	1/27/17
Actual Finish:	1/27/17
Report Date:	1/27/17
Reported By:	MTACRON
Requestor of Work:	

Status:	CLOSE
Parent:	
Person Group:	MTA527
GL Account:	J05-####-05270- #####-0901-#####- #####-####- #####-000-30-00
Warranty Situation Present?	N
PM Num:	48478

Supervisor:	
Lead:	JREAVES3
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	2732
Part Failure:	

### Specification

Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION	LTRAIL_DESCRIPTION TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD			



## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2755621

TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD

01-27-2017

Conway St X-ing, head is flat, bottom of strap rail, flange riding in of girder (strap type) rail through

Conway St. X-ing

Mt Royal Diamond, End and Center frogs extremely battered

Mt Royal Diamond, Center frog starting to pump 1/2" underload

Mt Royal Diamond, 4 rotted timbers under Center frogs, 3 - 9' and 1 - 10'

Mt Royal Diamond, North End frog, pumping 1/2" underload, 4 timbers in a row

Mt Royal Diamond, North End frog, 1/4" lateral movement

Mt Royal diamond, North End frog, 2 -13', 1 -14', 2 -15', 2 - 16' rotted

Penn Line:

Sw. 70 1B, cracked plinths, gage plate and movement

CM 3+75 PL, West Rail, expansion joint, piece broken out 2 3/4"L x 1/2"W x 1/8"D

CM 3+00 PL, West Rail, concrete slab on corner by plate cracked

North Ave Yard:

Sw. 94 1A, frog has sidewear, pitting and micro cracking

Sw. 94 1A, 4 - 9' rotted timbers

Sw. 94 3A, frog has sidewear, pitting and micro cracking

Sw. 94 3A, 3 -9' rotted timbers with lateral movement up to 1/4"

Sw. 11, 5 - 9' rotted timbers with lateral movement up to 1/4"

### Actual Labor

Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplished	Part Failure Warranty	Contract Num	Regular Hours	Premium Hours	Line Cost
AREPAIR		MPOLLAF						N		08:00	00:00	210.32
AREPAIR		TSCHISLI						N		08:00	00:00	210.32
Total Actual Labor:												420.64



Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2755621      TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD  
01-27-2017  
Conway St X-ing, head is flat, bottom of strap rail, flange riding in of girder (strap type) rail through Conway St. X-ing  
Mt Royal Diamond, End and Center frogs extremely battered  
Mt Royal Diamond, Center frog starting to pump 1/2" underload  
Mt Royal Diamond, 4 rotted timbers under Center frogs, 3 - 9' and 1- 10'  
Mt Royal Diamond, North End frog, pumping 1/2" underload, 4 timbers in a row  
Mt Royal Diamond, North End frog, 1/4" lateral movement  
Mt Royal diamond, North End frog, 2 -13', 1 -14', 2 -15', 2 - 16' rotted  
  
Penn Line:  
Sw. 70 1B, cracked plinths, gage plate and movement  
CM 3+75 PL, West Rail, expansion joint, piece broken out 2 3/4"L x 1/2"W x 1/8"D  
CM 3+00 PL, West Rail, concrete slab on corner by plate cracked  
  
North Ave Yard:  
Sw. 94 1A, frog has sidewear, pitting and micro cracking  
Sw. 94 1A, 4 - 9' rotted timbers  
Sw. 94 3A, frog has sidewear, pitting and micro cracking  
Sw. 94 3A, 3 -9' rotted timbers with lateral movement up to 1/4"  
Sw. 11, 5 - 9' rotted timbers with lateral movement up to 1/4"

Task IDs									
Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?	
10	ESTABLISH ON TRACK SAFETY PER RPW GUIDELINES	CLOSE							N
20	INSPECT TRACK PER BALT LR STANDARD PROCEDURES	CLOSE							N





- Maximo

Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

Date Completed

Completed By

Supervisor

Name T SCHISLER Date 1-27-17 Page 1 of 3

(Please Print)

Watchman M POLLARD

WO# 2755621

Inspected From PENN LINE

To \_\_\_\_\_

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status S/Y/R	Repair Y/N	W. O. #
	From	To				Comp.	Defect			
1.			0	E	7012	T307	309	Y		
2.	3+75 <sup>12</sup>		0	W		R304	303	Y		
3.	3+00 <sup>12</sup>		0	W		T307	309	Y		
4.										
5.										
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item	Comments
1	CRACKED PLINTHS, GAGE PLATE AND MOVEMENT
2	EXPANSION JOINT, W RAIL, PIECE BROKEN OUT 2 3/4" L X 1/2" W X 1/8" D
3	W RAIL, CONCRETE SLAB ON CORNER BY PLATE CRACKED

COPY

Were switches in the area inspected?

Yes X

No \_\_\_\_\_

Is this a Special Inspection?

Yes \_\_\_\_\_

No X

Reason for Special Inspection?

\_\_\_\_\_

T Schisler  
Track Inspectors Signature

Jamie Reaver  
Supervisory Certification

1/30/17  
Date

Name T SCHISLER Date 1-27-17 Page 2 of 3

(Please Print)

Watchman M BOLLARDWO # 2155621Inspected From CAMDENTo COLD SPRING

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status S/Y/R	Repair Y/N	W. O. #
	From	To				Comp.	Defect			
1.	CONWAY ST		2	BOTH		W 301	345	Y		
2.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	S 305	344/301	Y		
3.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	S 305	332	Y		
4.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	T 302	333	Y		
5.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	S 305	332	R		
6.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	S 305	321	R		
7.	MT ROYAL	DIAMOND	2		DIAMOND	S 305	333	R		
8.										
9.										
10.										
11.										
12.										

Item

Comments

1	TOP OF RAIL HEAD IS FLAT, BOTTOM OF STRAP RAIL, FLANGE RIDING IN BOTTOM OF GIRDER (STRAP TYPE) RAIL THROUGH CORNER BY ST X-ING.
2	END & CENTER FROGS EXTREMELY BATTERED
3	CENTER FROG STARTING TO PULPING 1/2" UNDER LOAD
4	4 ROTTED TIMBERS UNDER CENTER FROGS, 3-9' AND 1-10'
5	NORTH END FROG, PULPING 1/2" UNDER LOAD, 4 TIMBERS IN A ROW
6	NORTH END FROG, 1/4" LATERAL PLATE MOVEMENT
7	2-13', 1-14', 2-15', 2-16' ROTTED

COPY

Were switches in the area inspected? Yes \_\_\_\_\_ No \_\_\_\_\_

Is this a Special Inspection? Yes \_\_\_\_\_ No \_\_\_\_\_

Reason for Special Inspection? \_\_\_\_\_

Track Inspectors Signature

Supervisory Certification

Date

Name T SCHISLER Date 1-27-17 Page 3 of 3

(Please Print)

Watchman M POLLARDWO # 2755621Inspected From NORTH AVE YARD

To \_\_\_\_\_

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status S/Y/R	Repair Y/N	W. O. #
	From	To				Comp.	Defect			
1.					94 1A	S 305	344	Y		
2.					94 1A	T 302	333	Y		
3.					94 3A	S 305	344	Y		
4.					94 3A	T 302	333	Y		
5.					11	T 302	333	Y		
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item

Comments

1	SIDEWEAR, PITTED, MICRO CRACKING
2	4-9' ROTTED
3	SIDEWEAR, PITTED, MICRO CRACKING
4	3-9' ROTTED WITH LATERAL MOVEMENT UP TO 1/4"
5	5-9' ROTTED WITH LATERAL MOVEMENT UP TO 1/4"

COPY

Were switches in the area inspected?

Yes Y

No \_\_\_\_\_

Is this a Special Inspection?

Yes \_\_\_\_\_

No X

Reason for Special Inspection? \_\_\_\_\_

T Schisler  
Track Inspectors SignatureJames Reaver  
Supervisory Certification1/30/17  
Date



(Please Print)

Watchman M POLLARD WO # 2755621

Inspected From NORTH AVE YARD To \_\_\_\_\_

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status S/Y/R	Repair Y/N	W. O. #
	From	To				Comp.	Defect			
1.					94 1A	S 305	344	Y		
2.					94 1A	T 302	333	Y		
3.					94 3A	S 305	344	Y		
4.					94 3A	T 302	333	Y		
5.					11	T 302	333	Y		
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item	Comments
1	SIDEWEAR, PITTED, MICRO CRACKING
2	4-9' ROTTED
3	SIDEWEAR, PITTED, MICRO CRACKING
4	3-9' ROTTED WITH LATERAL MOVEMENT UP TO 1/4"
5	5-9' ROTTED WITH LATERAL MOVEMENT UP TO 1/4"

COPY

Were switches in the area inspected? Yes X No \_\_\_\_\_

Is this a Special Inspection? Yes \_\_\_\_\_ No X

Reason for Special Inspection? \_\_\_\_\_

T Schisler  
Track Inspectors Signature

Jamie Pearson  
Supervisory Certification

1/30/17  
Date

Name T SCHIELER Date 1-27-17 Page 2 of 3

(Please Print)

Watchman M BOLLARD

WO # 2155621

Inspected From CAMDEN

To COLD SPRING

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status S/Y/R	Repair Y/N	W. O. #
	From	To				Comp.	Defect			
1.	CONWAY ST		2	BOTH		W 301	345	Y		
2.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	S 305	344/301	Y		
3.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	S 305	332	Y		
4.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	T 302	333	Y		
5.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	S 305	332	R		
6.	MT ROYAL	DIAMOND	2	BOTH	DIAMOND	S 305	321	R		
7.	MT ROYAL	DIAMOND	2		DIAMOND	S 305	333	R		
8.										
9.										
10.										
11.										
12.										

Item Comments

1	TOP OF RAIL HEAD IS FLAT, BOTTOM OF STRAP RAIL, FLANGE RIDING IN BOTTOM OF GIRDER (STRAP TYPE) RAIL THROUGH CONWAY ST X-ING.
2	END & CENTER FROGS EXTREMELY BATTERED
3	CENTER FROG STARTING TO PULPING 1/2" UNDER LOAD
4	4 ROTTED TIMBERS UNDER CENTER FROGS, 3-9' AND 1-10'
5	NORTH END FROG, PULPING 1/2" UNDER LOAD, 4 TIMBERS IN A ROW
6	NORTH END FROG, 1/4" LATERAL PLATE MOVEMENT
7	2-13', 1-14', 2-15', 2-16' ROTTED

COPY

Were switches in the area inspected? Yes \_\_\_\_\_ No \_\_\_\_\_

Is this a Special Inspection? Yes \_\_\_\_\_ No \_\_\_\_\_

Reason for Special Inspection? \_\_\_\_\_

Track Inspectors Signature

Supervisory Certification

Date



Watchman M. POWARD

WO# 2755021

Inspected From TENN LINE

To

[illegible][illegible]

COPY

Were switches in the area inspected?

Yes   X  

No

Is this a Special Inspection?

Yes \_\_\_\_\_

No 7

Reason for Special Inspection?

T. Schuch

Track Inspectors Signature

Janna Reaven  
Supervisory Certification

### Supervisory Certification

1/30/17

Date \_\_\_\_\_

Name T SCHISLER M POLLARD Date 1-28-17 Page 2 of 2

(Please Print)

Watchman R NELSON

WO # 2751144

Inspected From LINTHICUM

To BWI

	Exception Chain Marker No		Track	Rail	Switch	Codes		Status	Repair	W. O.
Item	From	To	No.	E/W	No.	Comp.	Defect	S/Y/R	Y/N	#
1.					24	W 301	316	Y		
2.					24	S 305	317	Y		
3.	23+60 <sup>BWI</sup>		1	W	—	W 301	329	✓		
4.	43+00 <sup>BWI</sup>		2	W	—	R 305	309	Y		2690086
5.										
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item Comments

1	FROM BUMPING POST, LAST 20 TIES NEED BALLAST ON BERM
2	ON NORMAL SIDE OF FROG, GROOVE WORN IN RAIL HEAD
3	NEED SURFACE
4	EXISTING CRACK GETTING WORSE

COPY

Were switches in the area inspected? Yes X No  

Is this a Special Inspection? Yes   No X

Reason for Special Inspection?  

T Schisler  
Track Inspectors Signature

Jamie Reenan  
Supervisory Certification

1/30/17  
Date



Name T SCHISLER M POLLARD Date 1-28-17 Page 1 of 2

( Please Print)

Watchman R NELSON

WO # 2751144

Inspected From Cromwell

To LINTHICU

[illegible]

Item

## Comments

NO NEW DEFECTS NOTED IN AREA

COPY

Were switches in the area inspected?

Yes           X          

No \_\_\_\_\_

Is this a Special Inspection?

Yes \_\_\_\_\_

No x

Reason for Special Inspection?

T. Schick

### Track Inspectors Signature

Jann Reava

### Supervisory Certification

1/30/17

Date \_\_\_\_\_



# Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2751144 TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD  
01-28-2017

Cromwell to Linthicum:  
No new defects noted in area

Linthicum to BWI:  
Sw. 24, Andover RD, from bumping post, last 20 ties need ballast  
Sw. 24, Andover RD, on normal side of grog, groove worn in rail head  
CM 23+60 BWI, Andover RD, needs surface  
CM 43+90 BWI, existing crack getting worse

Alias:	Location:	CHAIN_MARKER: LT Rail Chain Markers	Status:
Set:	Year:	Manufacturer:	Type:
Serial Number:	License:		
Service Address:	1155 344 West North Ave, Baltimore MD		

Meters: Description Unit of Measure Last Reading Date Last Reading  
CI: Mileage Meter:

Sched Start:	
Sched Finish:	
Target Start:	2/1/17
Target Finish:	2/1/17
Actual Start:	1/28/17
Actual Finish:	1/28/17
Report Date:	1/24/17
Reported By:	MTACRON
Requestor of Work:	

Site:	LTRAIL
Priority:	1
Work Type:	PM
Status:	CLOSE
Parent:	
Person Group:	MTA527
GL Account:	J05-####-05270- #####-0901-##### #####-####-#### #####-000-30-00
Warranty Situation Present?	N

Job Plan:	2961
Job Desc:	TEAM TWO - SECT 5: LINT/CROM/ BWI CM 355S TO 488S & CROMYARD
Supervisor:	
Lead:	JREAVES3
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	2732
Part Failure:	



Maximo

Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2751144 TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD  
01-28-2017

Cromwell to Linthicum:  
No new defects noted in area

Linthicum to BWI:  
Sw. 24, Andover RD, from bumping post, last 20 ties need ballast  
Sw. 24, Andover RD, on normal side of grog, groove worn in rail head  
CM 23+60 BWI, Andover RD, needs surface  
CM 43+90 BWI, existing crack getting worse

PM Num: 48481

Specification				
Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION	LTRAIL_DESCRIPTION	TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD		



Maximo

Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2751144 TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD  
01-28-2017

Cromwell to Linthicum:  
No new defects noted in area

Linthicum to BWI:  
Sw. 24, Andover RD, from bumping post, last 20 ties need ballast  
Sw. 24, Andover RD, on normal side of grog, groove worn in rail head  
CM 23+60 BWI, Andover RD, needs surface  
CM 43+90 BWI, existing crack getting worse

Actual Labor													
sk ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty	Contract Num	Regular Hours	Premium Hours	Line Cost
	AREPAIR		RNELSON						N		08:00	00:00	210.32
	AREPAIR		MPOLLAF						N		08:00	00:00	210.32
	AREPAIR		TSCHISLI						N		08:00	00:00	210.32
Total Actual Labor:													630.96



Maximo

Maryland Department of Transportation

## Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2751144 TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD  
01-28-2017

Cromwell to Linthicum:  
No new defects noted in area

Linthicum to BWI:  
Sw. 24, Andover RD, from bumping post, last 20 ties need ballast  
Sw. 24, Andover RD, on normal side of grog, groove worn in rail head  
CM 23+60 BWI, Andover RD, needs surface  
CM 43+90 BWI, existing crack getting worse

### Task IDs

Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
10	ESTABLISH ON TRACK SAFETY PER RPW GUIDELINES	CLOSE						N
20	INSPECT TRACK PER BALT LR STANDARD PROCEDURES	CLOSE						N

Date Completed

Completed By

Supervisor

Name T SCHISLER M POLLARD Date 1-28-17 Page 1 of 2

( Please Print)

Watchman R NELSON

WO# 2751144

Inspected From Cromwell

To LINTHICU

[illegible]

Item

### Comments

[illegible]

Were switches in the area inspected?

Yes ☒

No

Is this a Special Inspection?

Yes \_\_\_\_\_

No 2.

Reason for Special Inspection?

T. Schiele

Track Inspectors Signature

Jann Reava

**Supervisory Certification**

1/30/17

Date \_\_\_\_\_

Page 2 of 2.

WO# 2751144

To BWI

[illegible]

## Comments

[illegible]

No

No X

FIG. 1. The effect of the concentration of the solution on the rate of the reaction.

Date \_\_\_\_\_